

6-10-05

CC/TFW

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Under 37 CFR 197(b) or 1.97(c))

Docket No.  
15436.270

In Re Application Of:

JUN 09 2005

Thomas Lenosky

Application No. 10/683,908	Filing Date 10/10/2003	Examiner Leslie C. Pascal	Customer No 022913	Group Art Unit 2633	Confirmation No. 3079
-------------------------------	---------------------------	------------------------------	-----------------------	------------------------	--------------------------

Title:

Cancellation of Optical Signal Reflections in Bi-Directional Optical Fibers

Address to:  
**Commissioner for Patents**  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

## 37 CFR 1.97(b)

1.  The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

## 37 CFR 1.97(c)

2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 197(b) or 1.97(c))

Docket No.  
15436.270

In Re Application Of:

Thomas Lenosky

Application No.	Filing Date	Examiner	Customer No	Group Art Unit	Confirmation No.
10/683,908	10/10/2003	Leslie C. Pascal	022913	2633	3079

Title:	Cancellation of Optical Signal Reflections in Bi-Directional Optical Fibers
--------	---

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

A check in the amount of \$ \_\_\_\_\_ is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below.

Charge the amount of \$ \_\_\_\_\_.

Credit any overpayment.

Charge any additional fee required.

Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Certificate of Transmission by Facsimile\*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. \_\_\_\_\_)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

June, 9 2005

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature of Person Mailing Correspondence

\_\_\_\_\_  
Gina Jensen

\_\_\_\_\_  
Typed or Printed Name of Person Mailing Certificate

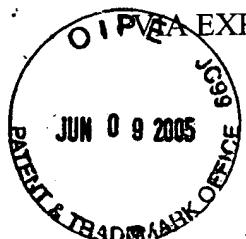
\*This certificate may only be used if paying by deposit account.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

Dated: June 9, 2005

CC:



EXPRESS MAIL NO. EV 657810846 US

PATENT APPLICATION  
Docket No: 15436.270

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Thomas Lenosky )  
Serial No.: 10/683,908 ) Art Unit  
Confirmation No.: 3079 ) 2633  
Filed: October 10, 2003 )  
For: CANCELLATION OF OPTICAL SIGNAL )  
REFLECTIONS IN BI-DIRECTIONAL OPTICAL )  
FIBERS )  
Examiner: Leslie C. Pascal )

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

06/14/2005 WABDELR1 000000033 10683906  
01 FC:1006

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

Submission Fee  
Under 37 C.F.R. § 1.97(c)

In accordance with 37 C.F.R. § 1.97(c), a credit card form is enclosed, which can be charged in the amount of \$180.00 [amount in § 1.97(p) to cover the submission fee] to secure consideration of the references submitted with this Information Disclosure Statement.

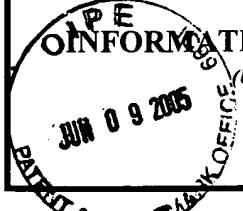
Please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

DATED June 9, 2005.

Respectfully submitted,



Eric L. Maschoff  
Attorney for Applicant  
Registration No. 36,596  
Customer No. 022913

 <p><b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)</p>	Docket number (Optional)	Application Number
	15436.270	10/683,908
	Applicant(s)	
Thomas Lenosky		
Filing Date	Group Art Unit	
10/10/2003	2633	

U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
		6,441,937	8/27/2002	Baur, et al.	
		4,301,543	11/17/1981	Palmer	
				DATE CONSIDERED	
<b>EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Thomas Lenosky

Docket No.  
15436.270Application No.  
10/683,908Filing Date JUN 09 2005  
10/10/2005Examiner  
Leslie C. PascalCustomer No  
022913Group Art Unit  
2633**Invention:**

Cancellation of Optical Signal Reflections in Bi-Directional Optical Fibers

I hereby certify that the following correspondence:

Information Disclosure Statement (2 pages with), Information Disclosure Statement Transmittal (2 pages), Information Disclosure Statement Citation (1 page), Certificate of Mailing by Express Mail (Label No. EV 657810846 US), Credit Card Form (1 page), Postcard

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

June 9, 2005  
(Date)Gina Jensen*(Typed or Printed Name of Person Mailing Correspondence)*Gina Jensen  
*(Signature of Person Mailing Correspondence)*EV 657810849 US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**